



## E2E-X9B1T12 2M

Proximity sensor, inductive, nickel-brass, short body, M12, shielded, 9 mm, DC, 3-wire, PNP NO, IO-Link COM3, 2 m cable

# Specifications

|                           |                      |
|---------------------------|----------------------|
| Size                      | M12                  |
| Mounting type             | Quasi-flush          |
| Sensing distance          | 9 mm                 |
| Overall length of sensor  | 47.1 mm              |
| Thread length             | 28 mm                |
| Material housing          | Brass, nickel plated |
| Output type               | IO-Link, PNP         |
| Operation mode            | NO                   |
| Connection method         | Cable                |
| Cable specifications      | PVC (oil-resistant)  |
| Cable length              | 2 m                  |
| IO-Link function          | ✓                    |
| IO-Link baud rate         | COM3 (230.4 kbps)    |
| Degree of protection (IP) | IP67/IP67G/IP69K     |

## Accessories



Y92E-J12S18

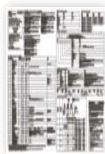
Mounting Sleeves e-jig for M12 Prox

## CAD Library



### E2E NEXT Datasheet

EN PDF 40 MB



### E2E(Q) - Basic Models Index list

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### E2E(Q) - Premium Models Index list

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### E2E(Q)- XB\_XC\_premium\_model Instruction Sheet

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### E2E[Q]-XxBxxxx IO-Link IODD file

EN ZIP 1.35 MB



### IO-Link Series Brochure

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